

Recombinant Mouse Nos1ap Protein, His-tagged

Cat. No. Nos1ap-472M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nos1ap(Pro19~Ser251) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Pro19~Ser251
Description	Nos1ap played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	29.8kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

Nos1ap nitric oxide synthase 1 (neuronal) adaptor protein [*Mus musculus*]

Official Symbol

Nos1ap

Synonyms

NOS1AP; nitric oxide synthase 1 (neuronal) adaptor protein; carboxyl-terminal PDZ ligand of neuronal nitric oxide synthase protein; nitric oxide synthase 1 adaptor protein; C-terminal PDZ domain ligand of neuronal nitric oxide synthase; C-terminal PDZ ligand of neuronal nitric oxide synthase protein; Capon; 6330408P19Rik;

Gene ID

70729

mRNA Refseq

NM_001109985

Protein Refseq

NP_001103455

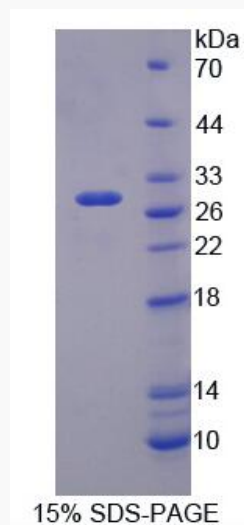
UniProt ID

Q9D3A8

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA